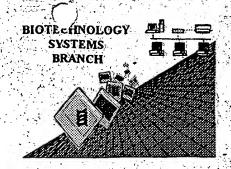
alus Sandals

RAW SEQUENCE LISTING ERROR REPORT



The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/369, 883 RECEIVED

Source: /636 MAY 1.5 2001

Date Processed by STIC: 5-1-0/ JECH CENTER 1600/2900

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.
PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216
PATENTIN 2.1 c-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax)
PATENTIN 3.0 c-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 3.0 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW

Checker Version 3.0

The Checker Version 3.0 application is a state-of the-art Windows based software program employing a logical and intuitive user-interface to check whether a sequence listing is in compliance with format and content rules. Checker Version 3.0 works for sequence listings generated for the original version of 37 CFR §§1.821 – 1.825 effective October 1, 1990 (old rules) and the revised version (new rules) effective July 1, 1998 as well as World Intellectual Property Organization (WIPO) Standard ST.25.

Checker Version 3.0 replaces the previous DOS-based version of Checker, and is Y2K-compliant. Checker allows public users to check sequence listings in Computer Readable form (CRF) before submitting them to the United States Patent and Trademark Office (USPTO). Use of Checker prior to filing the sequence listing is expected to result in fewer errored sequence listings, thus saving time and money.

Checker Version 3.0 can be down loaded from the USPTO website at the following address: http://www.uspto.gov/web/offices/pac/checker

BEST AVAILABLE COPY.

SERIAL NUMBER: 09/369, 883 ERROR DETECTED SUGGESTED CORRECTION

1	Wrapped Nucleics	The number/text at the end of each line "wrapped" down to the next line.	PIUSOFIWARE
		This may occur if your file was retrieved in a word processor after creating it. Please adjust your right margin to .3, as this will prevent "wrapping".	RECEIVE
2	Wrapped Aminos	The amino acid number/text at the end of each line "wrapped" down to the next line. This may occur if your file was retrieved in a word processor after creating it.	MAY 1 5 200
		Please adjust your right margin to .3, as this will prevent "wrapping".	TECH CENTER 1600
3	Incorrect Line Length	The rules require that a line not exceed 72 characters in length. This includes spaces.	
4	_ Misaligned Amino Acid Numbering	The numbering under each 5th amino acid is misaligned. This may be caused by the use of tabs between the numbering. It is recommended to delete any tabs and use spacing between the numbers.	
5	_ Non-ASCII	This file was not saved in ASCII (DOS) text, as required by the Sequence Rules. Please ensure your subsequent submission is saved in ASCII text so that it can be processed.	
6	_ Variable Length	Sequence(s) contain n's or Xaa's which represented more than one residue. As per the rules, each n or Xaa can only represent a single residue. Please present the maximum number of each residue having variable length and indicate in the (ix) feature section that some may be missing.	
7	Patentin ver. 2.0 "bug"	A "bug" in PatentIn version 2.0 has caused the <220>-<223> section to be missing from amino acid sequence(s) Normally, PatentIn would automatically generate this section from the previously coded nucleic acid sequence. Please manually copy the relevant <220>-<223> section to the subsequent amino acid sequence. This applies primarily to the mandatory <220>-<223> sections for Artificial or Unknown sequences.	
8	Skipped Sequences (OLD RULES)	Sequence(s) missing. If intentional, please use the following format for each skipped sequence: (2) INFORMATION FOR SEQ ID NO:X: (i) SEQUENCE CHARACTERISTICS:(Do not insert any headings under "SEQUENCE CHARACTERISTICS") (xi) SEQUENCE DESCRIPTION:SEQ ID NO:X: This sequence is intentionally skipped	
		Please also adjust the "(iii) NUMBER OF SEQUENCES:" response to include the skippe	d sequence(s).
9	Skipped Sequences (NEW RULES)	Sequence(s) missing. If intentional, please use the following format for each skipped sequence. <210> sequence id number <400> sequence id number 000	
10	Use of n's or Xaa's (NEW RULES)	Use of n's and/or Xaa's have been detected in the Sequence Listing. Use of <220> to <223> is MANDATORY if n's or Xaa's are present. In <220> to <223> section, please explain location of n or Xaa, and which residue n or Xaa represents.	
11	Use of "Artificial" (NEW RULES)	Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.	
12	Use of <220>Feature (NEW RULES)	Sequence(s) /+ 2 Sequence(s) are missing the <220>Feature and associated headings. Use of <220> to <223> is MANDATORY if <213>ORGANISM is "Artificial Sequence" or "Unknown" Please explain source of genetic material in <220> to <223> section. (See "Federal Register," 6/01/98, Vol. 63, No. 104, pp. 29631-32) (Sec. 1.823 of new Rules)	
13	Patentin ver. 2.0 "bug"	tentin ver. 2.0 "bug" Please do not use "Copy to Disk" function of Patentin version 2.0. This causes a corrupted file, resulting in missing mandatory numeric identifiers and responses (as indicated on raw sequence listing instead, please use "File Manager" or any other means to copy file to floppy disk.	

AMC - Biotechnology Systems Branch - 4/06/2001

1636

RAW SEQUENCE LISTING DATE: 05/01/2001 PATENT APPLICATION: US/09/369,883 TIME: 14:26:47

Input Set : A:\es.txt

Output Set: N:\CRF3\05012001\I369883.raw

Does Not Comply
Corrected Diskette Needed

3 <110> APPLICANT: Crouzet, Joel Pitard, Bruno 6 <120> TITLE OF INVENTION: Formulation of Stabilised Cationic Transfection Agent(s)/Nucleic Acid Particles 9 <130> FILE REFERENCE: 3806.0448 11 <140> CURRENT APPLICATION NUMBER: 09/369,883 12 <141> CURRENT FILING DATE: 1999-08-09 14 <150> PRIOR APPLICATION NUMBER: PCT/FR98/00222 15 <151> PRIOR FILING DATE: 1998-02-06 17 <150> PRIOR APPLICATION NUMBER: FR97/01,467 18 <151> PRIOR FILING DATE: 1997-02-10 20 <160> NUMBER OF SEQ ID NOS: 2 22 <170> SOFTWARE: PatentIn version 3.0 24 <210> SEQ ID NO: 1 25 <211> LENGTH: 9 26 <212> TYPE: PRT 27 <213> ORGANISM: Artificial sequence W--> 39 <220> FEATURE: Missing mandatory (220), (223) features to explain the source W--> 29 <223> OTHER INFORMATION 29 <400> SEQUENCE: 1 31 Lys Thr Pro Lys Lys Ala Lys Lys Pro 34 <210> SEQ ID NO: 2 of the artificial sequences. 35 <211> LENGTH: 8 36 <212> TYPE: PRT 37 <213> ORGANISM: Artificial sequence Sec # 12 on the Error W--> 38 <220> FEATURE: W--> 39 <223> OTHER INFORMATION: 39 <400> SEQUENCE: 2 Summary Sheet. 41 Ala Thr Pro Ala Lys Lys Ala Ala

42 1

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/369,883

DATE: 05/01/2001 TIME: 14:26:48

Input Set : A:\es.txt

Output Set: N:\CRF3\05012001\I369883.raw

 $L\!:\!29$ M:258 W: Mandatory Feature missing, <220> FEATURE:

L:29 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:

L:39 M:258 W: Mandatory Feature missing, <220> FEATURE: L:39 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION: